Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Saturday 23 Jul 2022 until 23:59 on Sunday 24 Jul 2022

Forecast Issued on Friday 22 Jul 2022 at 11:18 by Met Office Aberdeen

Confidence: High for an unsettled weekend before things settle down a little into the start of next week. Lower confidence for rainfall details and extent of low cloud through Saturday.

Headline for Saturday 23 Jul 2022: Cloudy but dry start. Rain spreading northeast later, becoming heavy at times. Strenthening southeasterly winds.

Mountain weather hazards on Saturday 23 Jul 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Light rain	Heavy Rain	Heavy Rain	Light rain
Precipitation probability							
10%	10%	10%	10%	60%	90%	90%	60%

Forecast for Saturday 23 Jul 2022

Weather: Cloudy but mainly dry until late-morning. Thereafter, a band of rain is expected to spread northeast, occasionally turning heavy and persistent later in the afternoon and evening.

Chance of cloud-free hill tops above 800m: 70% until late-morning then 20%

Low cloud and visibility: Cloud generally above the summits until late-morning, though a few areas seeing cloud down to 700 or 800 m. Low cloud down to 500 m will become extensive for a time as bands of rain spread northeast. Visibility beneath the cloud will be good, becoming moderate or poor in rain and very poor within cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 23 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	14/17 SE	17/21 SE	16/20 SE	18/24 SE	20/27 SE	25/34 SE	25/33 SE	21/28 SE	17/24 SE
900	12/16 SE	15/19 SE	15/19 SE	16/22 SE	19/26 SE	24/32 SE	22/30 SE	19/26 SE	16/23 SE
600	10/14 SE	10/14 SE	9/13 SE	13/18 SE	15/22 SE	18/26 SE	16/23 SE	13/20 SE	11/18 SE
300	3/10 E	3/12 E	3/10 E	5/15 SE	7/19 SE	6/24 SE	5/21 SE	4/17 SE	5/16 SE
Glen	7/11 E	7/11 E	6/10 E	8/15 E	9/18 SE	11/24 SE	9/22 S	7/18 SE	7/14 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	7/4	7/4	8/4	8/5	10/6	10/6	11/7	11/7	11/8
900	8/5	8/5	8/5	9/6	11/8	11/7	11/8	11/8	11/9
600	10/8	10/8	10/9	12/10	13/11	14/10	14/11	13/11	13/12
300	11/11	11/11	12/11	15/14	16/15	16/15	16/15	15/15	14/14
Glen	15/14	14/13	15/14	18/16	18/17	18/17	18/17	17/17	17/17
Freezing Level*	2300m	2200m	2200m	2400m	2900m	3100m	3000m	2800m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Sunday 24 Jul 2022
Weather: Further heavy rain expected through the earlier hours, this clearing northeast by morning but leaving frequent heavy showers for the remainder of the day. Some of these could be thundery through the afternoon with a risk of hail.

Maximum wind: Southwesterly, mean 20 mph, gusting 30-35 mph.

Chance of cloud-free hill tops above 800m: 40%

Low cloud and visibility: Occasional low cloud down to 500 or 600 m, this mainly associated with the overnight rain and frequent daytime showers. Good visibility away from cloud, becoming poor in rain or showers.

Temperature: **Glens:** Plus 15 Celsius rising to plus 19 Celsius.
At 800m: Plus 9 Celsius rising to plus 12 Celsius.
Freezing level: Above summits.

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